Translation





PCT

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference 52411	FOR FURTHER ACTION		cation of Transmittal of International Examination Report (Form PCT/IPEA/416)				
International application No.	International filing date (day		Priority date (day/month/year)				
PCT/JP2003/014231	07 November 2003 (0	7.11.2003)	29 November 2002 (29.11.2002)				
International Patent Classification (IPC) or n F16F 13/06, B60K 5/12	ational classification and IPC	•					
Applicant	TOYO TIRE & RUBBE	R CO., LTD					
This international preliminary exam and is transmitted to the applicant ac		ed by this Interr	national Preliminary Examining Authority				
2. This REPORT consists of a total of 3 sheets, including this cover sheet.							
This report is also accompanied by ANNEXES, i.e., sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT).							
These annexes consist of a total of sheets.							
3. This report contains indications relating to the following items:							
I Basis of the report							
. II Priority	II Priority						
III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability							
IV Lack of unity of invention							
V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement							
VI Certain documents cited							
VII Certain defects in the international application							
VIII Certain observations on the international application							
VIII []							
Date of submission of the demand	Date	of completion	of this report				
26 December 2003 (26.1	2.2003)	29 C	October 2004 (29.10.2004)				
Name and mailing address of the IPEA/JP	Auth	orized officer					
Facsimile No.	Tele	phone No.					





International application No.

PCT/JP2003/014231

INTERNATIONAL PRELIMINARY EXAMINATION REPORT PO

<u> </u>		f the report	
1.	With	egard to the elements of the international application:*	
	\boxtimes	the international application as originally filed	
	П	the description:	• • •
	_	pages	, as originally filed
		pages	, filed with the demand
		pages	, filed with the letter of
	Ш	the claims:	
		pages	
			, as amended (together with any statement under Article 19
		pages	
		pages	_, filed with the letter of
	Ш	the drawings:	
		pages	, as originally filed
		pages	, filed with the demand
		pages	, filed with the letter of
	\Box_{t}	e sequence listing part of the description:	
	ш -		as aviainally filed
			, as originally filed
			, filed with the letter of, filed with the demand
2.	the in	egard to the language, all the elements marked above were emational application was filed, unless otherwise indicated u elements were available or furnished to this Authority in the	available or furnished to this Authority in the language in which under this item. following language which is:
		the language of a translation furnished for the purposes of ir	ternational search (under Rule 23.1(b)).
		the language of publication of the international application (under Rule 48.3(b)).
		the language of the translation furnished for the purposes or 55.3).	of international preliminary examination (under Rule 55.2 and/
3.	With prelin	regard to any nucleotide and/or amino acid sequence inary examination was carried out on the basis of the sequen	e disclosed in the international application, the international ce listing:
		contained in the international application in written form.	
		filed together with the international application in computer	readable form.
		furnished subsequently to this Authority in written form.	
		furnished subsequently to this Authority in computer readab	le form.
		The statement that the subsequently furnished written international application as filed has been furnished.	sequence listing does not go beyond the disclosure in the
		The statement that the information recorded in computer been furnished.	readable form is identical to the written sequence listing has
4.		The amendments have resulted in the cancellation of:	
	_	the description, pages	
		the claims, Nos.	
		the drawings, sheets/fig	
5.		This report has been established as if (some of) the amenda beyond the disclosure as filed, as indicated in the Supplemen	nents had not been made, since they have been considered to go tal Box (Rule 70.2(c)).**
*	Repla in thi and 7	report as "originally filed" and are not annexed to the	fice in response to an invitation under Article 14 are referred to is report since they do not contain amendments (Rule 70.16
**	Any r	olacement sheet containing such amendments must be referr	ed to under item 1 and annexed to this report.





International application No.

PCT/JP03/14231

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tatement			
Novelty (N)	Claims	1-9	YES
	Claims		NO NO
Inventive step (IS)	Claims	1-9	YES
	Claims		NO NO
Industrial applicability (IA)	Claims	1-9	YES
	Claims		NO

2. Citations and explanations

None of the documents cited in the ISR describes the inventions relating to claims 1-9, nor are these obvious to a person skilled in the art.